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CIA/FDD/U-5414

USSR
Economic - Fuels, petroleum,, miocend salt
Scientific - Geophysics, geology, transcarpathian region

Jan 54

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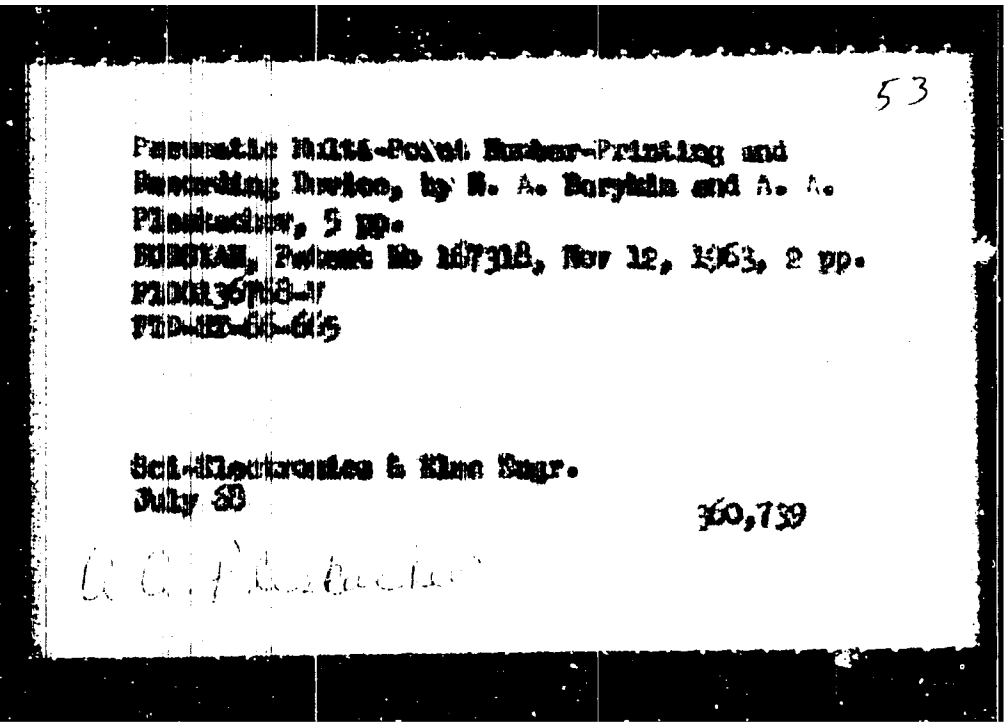

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Trans. of 'Zhur[nal] Fiz[icheskoy] Khim[ii] (USSR) 1960, v. 34, no. 3, p. 623-626.

A method is developed for separating two processes occurring simultaneously at the electrode for the case when one of the processes is limiting by diffusion of the reacting particles to the electrode and consequently is dependent on the rate of solution stirring and the rate of the second process which is independent of stirring. The oxidation of Ag_2C in KOH solutions, the ionization of molecular O_2 on gold electrodes, and the oxidation of divalent vanadium on Ge electrodes are investigated by the specified method. (Author)

(Chemistry--Physical, TT, v. 5, no. 3)

60-18442

1. Electrochemistry
2. Chemical reactions--Control
I. Pleskov, Yu. A.

Office of Technical Services

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The dependence of α'_0 on the conditions of anodic dissolution of Ge was investigated using the method of W. H. Brattain and C. G. B. Garrett (Bell System Tech. J. 34, 129, 1955). Results showed the α'_0 to be independent of the Ge potential (between 1 and 3 volts) and the same on dissolution in both 1 N H_2SO_4 and 1 N KOH, but $\alpha'_0 = 1.3$ in a 40% HF solution. The observed dependence of the current multiplication coefficient α' of the anodic dissolution of Ge on the hole injection current in qualitatively the same as results published by F. Beck and H. Gerischer (Z. Electrochem. 63, 943, 1959).

(Chemistry--Physical, TT, v. 5, no. 8)

61-10120

1. Germanium--
   Electrodepositions
2. Electrochemistry
I. Pleskov, Yu. V.

Office of Technical Services

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AEC Tr-4231

Sci - Phys
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61-13923

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I. Pleskow, W. A.
II. Monossohn, A. M.
III. AEC-tr 4250
IV. Michigan State U., East Lansing
V. Contract AT (11-1)312

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Its Role in Biliary and Pancreatic Pathology,
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SLA-TT-66-11542.

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Jun 53 CIS 2689

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JPRS 12703

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[redacted] 808
Mar 62

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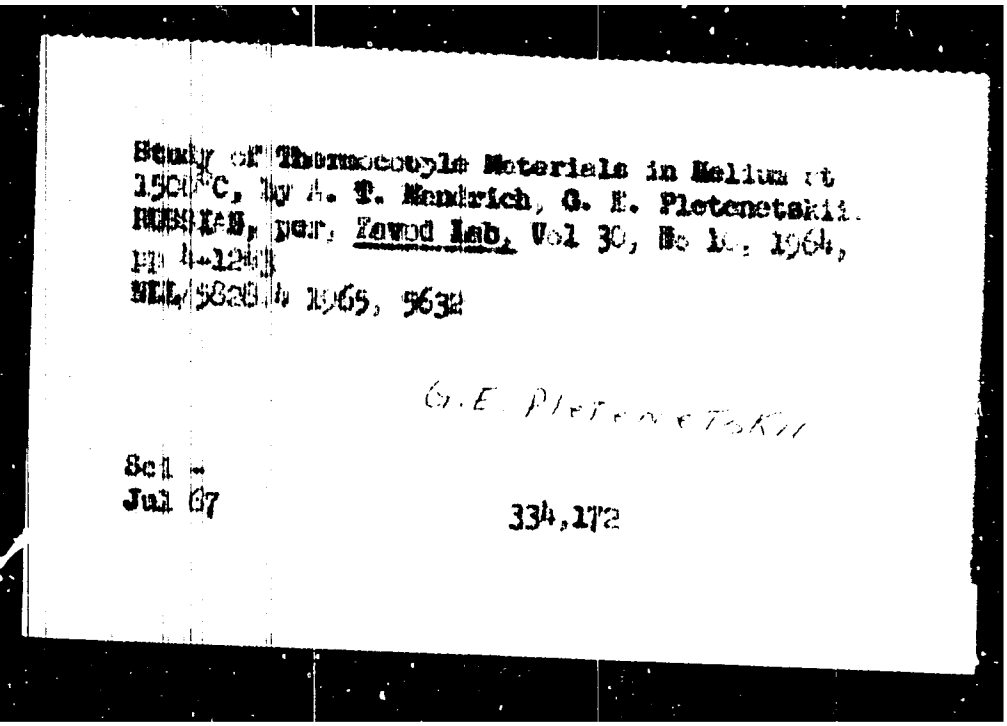

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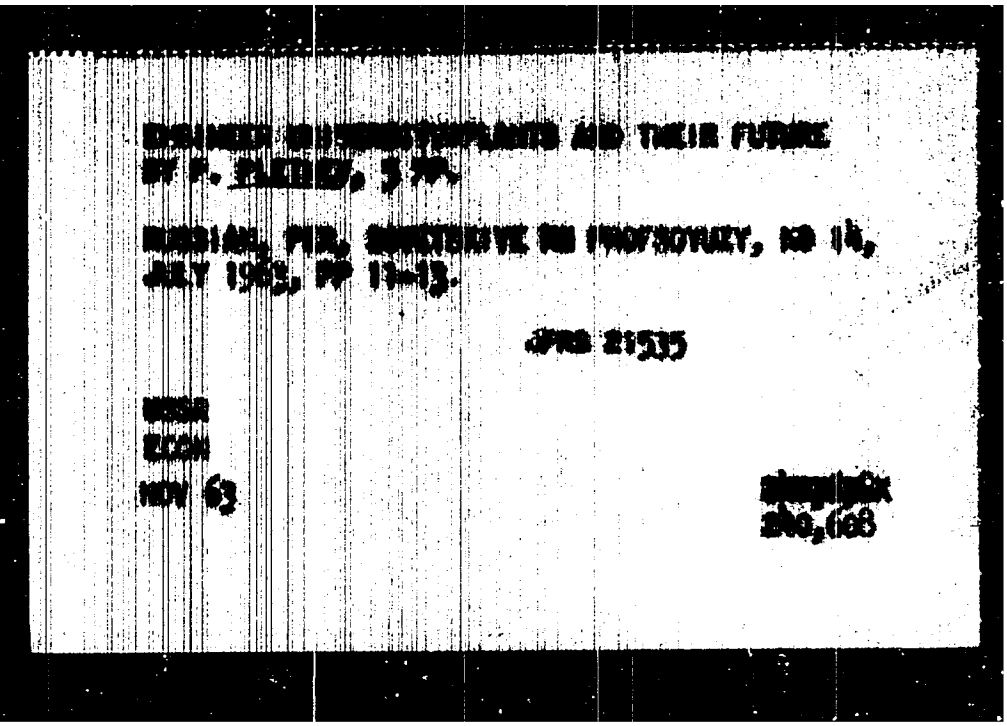

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